

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

## ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

Carol Day at 1:22 pm. May 04, 201

17/23/21	<del></del> -		By C	aroi Day at 1:22 pm, Way 04, 🤉	
Complete this report in duplicate at the time of Send copy to Department of Health and Senior	the regular monthly Services; retain orig	preventative mainten inal in department file	ance chech <del>, and</del>		
ALCO SENSOR IV SN	PRINTER SN	13-1891,096		DATE OF INSPECTION 05-04-2015	
026999	<u> </u>	13-1071,070		TIME OF INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY)	AON ST. JOSEPH			0640	
CHECKLIST: Place a mark in the box by each I	tem it found to be s	atisfactory or if operat	ing within establi	shed limits. (Write in observed val-	
ues where determined.) Unmarked items must be	e corrected before	using instrument.	<u></u>	·	
DIGITAL READOUT (ALL ELEMENTS OPE	RATIONAL)				
TEMPERATURE OF ALCO SENSOR (1 O·C - 40·C)					
PRINTER WORKING PROPERLY			<del></del>	·	
TIME AND DATE DISPLAYING PROPERLY			<del></del>		
BREATH ALCOHOL ACCURACY STANDARD	5				
SIMULATOR SOLUTION	•	COMPRESSE	D ETHANOL-GA	AS MIXTURE	
STANDARD SUPPLIERINTOXII	METERS	LOT # AG428002	EXP. DATE	10-07-2016	
SIMULATOR TEMPERATURE (34'C ± 0.2'	C) SII	MULATOR SN	SIMUL	ATOR EXP DATE	
0.100% STANDARD - MUST READ BE 0.080% STANDARD - MUST READ BE 0.040% STANDARD - MUST READ BE	ETWEEN 0.076% ai ETWEEN 0.038% ai	nd 0.084% INCLUSIV	E E 		
TEST 1102	ST 2 -	.101	TEST 3 -	.101	
RFI DETECTOR OPERATING			<u>•</u>		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS Q (004) 0	(.0509) 0	(.1014) 0	(.1519)	0 (OVER .19) 0	
List any new parts and describe any alteration established limits (use other side if necessary). RESET TIME AFTER TESTS WERE COMPL CHANGE.				1	
INSPECTING OFFICER SIGNATURE		PRINT NAME			
SIGNATURE			SCOTT GARY		
TYPE II PERMIT NUMBER EXPINATION DATE . 240301 07-22-2015			TELEPHONE NUMBER 816-271-5359		
Return completed report to the: Breath Alcoh 2875 James Poplar Bluff	nol Program, MO De Boulevard	partment of Health a	nd Senior Servic	es, Southeast District Office	



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

## **Certificate of Analysis**

**Customer Name** Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 8-Oct-2014

Lot # AG428002

Exp. Date 7-Oct-2016 Cyl. Type

Component

**Certified Concentration** 

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	<u>Serial No.</u>	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

**Analytical Method:** 

**NDIR** 

Digitally signed by Quality Control Date: 2014,10,08 12:15:00 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

	And the state of t	Location	Oranator Mame, I.D.	Subject I.D.	12 05/04/15 96:48 Subject Name	- 4 (6)	89 IV Serial not 028999 Version not 7489
	Location	Operator Name: I.D.	Subject I.D.	Subject Name	hir Blank: 95/84/15 86:45 ,888 Calibration Check: 28 95/84/15 86:45 ,182	TEST RECORD 81634  Temp Date Time 2101	AS IV Serial no: 026999 Version no: 7409
And the state of t	Location	Operator Name, 1.D.	Subject I.B.	Subject Name	Air Slank: 05/04/15 26:48 .000 Calibration Check: 21 05/04/15 06:48 .101	TEST RECORD 01635	AS IV Serial no: 026999 Version no: 7409
	Location	Operator Mame, I.J.	Subject I.D.	Subject Name		TEST RECORD 81636 9/ Temp Date Time 2181	es IV Serial not 026599 Version not 7409



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



# PERMIT TYPE II **SCOTT GARY**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

## ALCO-SENSOR IV WITH PRINTER, DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 Ihrough 577.041, RSMo and 306,111 Ihrough 306,119 RSMo.

DATE7/22/2014	We when			
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 240301	Dal Vasterly			
EXPIRES 7/22/2016	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES			
ISO 680-0771 (6-10)	LAB-4 (190-10)			



Operator GARY, SC Pormit No 240301 Dato issued 7/22/2014

Dato Expiros 7/22/2016